Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	606	382/131.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 14:03
S2		S1 and (back adj projection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 08:38
53	0	S1 and tomograp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 08:37
54	439	S1 and tomograp\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 08:38
S5	111	S1 and (back\$4 same projection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 08:38
56	25	S1 and tomograp\$4 and warp\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 13:57
S7	133	maximum same estimation same likelihood same maximization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 13:58
<b>S8</b>	4	maximum same estimation same likelihood same maximization and warping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2005/03/22 14:00
<b>S9</b>	65	maximum same estimation same likelihood same maximization and (warping or mapping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 14:00
S10	24	382/131.ccls. and warping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 14:03

S11	134	382/131.cds. and (warping or mapping)	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	OFF	2005/03/22 14:03
			DERWENT; IBM_TDB			
S12	6	("3881110"   "4293912"   "4620153"   "4626991"   "4656584"   "4680709").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/22 15:28
S13	1356	382/128.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/22 15:28
S14	341	382/128.cds. and (warping or mapping)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/22 15:28
S15	118	382/128.ccls. and (warping or mapping)and 3D	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/22 15:29
S16	133	382/128.cds. and (warping or mapping)and (3D or "3 dimensional")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/22 15:31
S17	58	382/128.ccls. and (warping or mapping) and (3D or "3 dimensional")and slices	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/22 15:31
S18	0	382/128.ccls. and (warping or mapping) and (3D or "3 dimensional")and (corner\$2 near slices)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/22 15:31
S19	58	382/128.ccls. and (warping or mapping) and (3D or "3 dimensional")and slices	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/22 15:32
S20	15	382/128.ccls. and (warping or (linear near mapping)) and (3D or "3 dimensional")and slices	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/22 15:33
\$21	10	("5495539"   "5517990"   "5891034"   "5967982"   "5991464"   "6049622"   "6061467"   "6236875"   "6246898"   "6266453").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/22 15:39
S22		back same projection and warping and slice\$2 and 2D and 3D	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 15:49
S23	105	("5471327" "5719398" "4984160" "5218534" "5249902" "5408283" "5473408" "5574835" "5760781" "5781605" "5816453" "5963613" "5963612" "5995108" "6044132" "6049582" "6108007" "6110261" "6126603" "4418446" "6125163" "4296939" "4371319" "4412701" "4460055" "4486160" "4486708" "4523596" "4528985" "4529299" "4551680" "4553699" "4565968" "4577152" "4579121" "4593950" "4594001" "4597714" "4773598" "4777956" "4788558" "4881776" "4927337" "4927341" "4993414" "4998318" "5200775" "5221134" "5224009" "5241471").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 15:56
S24		("5317616" "5333072" "5348386" "5394862" "5428716" "5433351" "5439633" "5467154" "5513237" "5515086" "5528650" "5566218" "5608772" "5611268" "5627868" "5692820" "5701360" "5734506" "5765873" "5802134" "5802968" "5881122" "5887047" "5909477" "5921833" "5951272" "5999587" "6033061" "6040580" "6065389" "6115485" "6115447" "6113373" "6137629" "6140689" "6148056" "6164922" "6189973" "6200005" "6201849" "6206663" "6210610" "6210610" "6244578" "6256365" "6256366" "6301325" "6344116" "6359960" "6392766").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:01

S25	99	("6422434" "6442288" "6463116" "6470206" "6475598" "6490335" "6522714" "6545679" "6643351" "6715788"	US-PGPUB; USPAT;	OR	OFF	2005/03/22 16:06
		"6857543" "4275943" "4418655" "5559335" "6674430" "6744435" "6144759" "5502481" "6034717" "4585401" "4963016" "5335022" "5734384" "4417259" "4534421" "4599565" "4830229" "4892231" "5373673" "5439764" "5533434" "5546200" "5617259" "5621547" "5642927" "5731917" "5748376" "5784181" "5798612" "5827187" RE36060 "5967979" "6152384" "4294078" "4351167" "4403645" "4537498" "4561025" "4578753" "4817521").pn.	USOCR; EPO; JPO; DERWENT; IBM_TDB	:		
S26	112	("4841650" "5226113" "5281083" "5550376" "5551158" "5559334" "5660532" "5728260" "5789322" "5807524" "5875225" "5997963" "6102869" "6121995" "6185271" "6232979" "3673332" "3664410" "3649958" "3648094" "3638178" "3909913" "3855369" "3836208" "3825889" "3810722" "3805998" "3791053" "3788710" "4019815" "4030643" "4046062" "4133211" "4125223" "4244071" "4249530" "4250674" "4255103" "4254540" "4257067" "4257321" "4258680" "4263831" "4267472" "4275426" "4283734" "4284604" "4285907" "4288676" "4287690").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:07
S27	. 0	S26 and warping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:07
S28	6	S26 and (warping or mapping) .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:10
S29	122	("4292877" "4295424" "4299372" "4301764" "4302675" "4304014" "4307059" "4308483" "4309025" "4309119" "4311248" "4316374" "4317647" "4318336" "4319685" "4319805" "4320564" "4325281" "4326651" "4327912" "4334234" "4339763" "4341120" "4343368" "4346823" "4346990" "4347048" "4347088" "4347636" "4359744" "4359763" "4361539" "4363057" "4364070" "4365177" "4365183" "4367182" "4367562" "4369746" "4371140" "4370794" "4373765" "4373474" "4373306" "4374619" "4384675" "4389657" "4391162" "4393388" "4396024").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:11
S30	0	S29 and (warping or mapping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:10
S31	0	S29 and (warping or mapping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/03/22 16:10
S32	0	S29 and (warping or mapping or scaling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:12

S33	132	("4397635" "4402608" "4402167" "4406405" "4406170" "4407533" "4409515" "4408887" "4408719" "4411604" "4414531" "4421249" "4428676" "4431968" "4432764" "4433962" "4437839" "4441216" "4441298" "4443407" "4443176" "444500" "4446190" "4445362" "4447087" "4450747" "4453877" "4457001" "4456026" "4459029" "4459024" "4458981" "4460906" "4466706" "4470778" "4471213" "4476752" "4480529" "4481776" "4483043" "4485943" "4492543" "4495441" "4494489" "4498409" "4498729" "4506223" "4505653" "4509059" "4510250").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:11
S34	0	S33 and (warping or mapping or scaling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:16
S35	45069	"128"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:16
S36	763	S35 and 3d	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:16
S37	40	S35 and warping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:19
S38	204	128/922.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:20
539	46	128/922.ccls. and 3d	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:32
S40	3102	3D and (warping or mapping) and (reconstruct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:48
S41	918	3D and (warping or mapping) and (reconstruct\$4)and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:38
S42	467	3D and (warping or mapping) and (reconstruct\$4)and radiation and projection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:39

S43	383	3D and (warping or mapping) and (reconstruct\$4)and radiation and projection and volume	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:46
S44	36	3D and (warping or mapping) and (reconstruct\$4)and radiation and back near projection and volume	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:46
S45	918	3D and (warping or mapping) and (reconstruct\$4)and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2005/03/22 16:48
S46	918	3D and (warping or mapping) and (reconstruct\$4)and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 17:05
S47	82	3D and (warping or mapping) and (reconstruct\$4)and radiation and hypothetical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:52
S48	46	128/922.cds. and 3d	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:55
S49	640	382/132.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:55
S50	397	382/132.ccls. and (warp\$4 or map\$4 or scal\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:55
S51	<b>221</b>	382/132.ccls. and (warp\$4 or map\$4 or scal\$4)and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:58
S52	191	382/132.ccis. and (warp\$4 or scal\$4)and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 16:58
S53	1	3D and (warping or mapping) and (reconstruct\$4)and radiation and pixel near shader	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 17:06

			1			T
S54	47	3D and (warping or mapping) and pixel near shader  .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/22 17:06
S55	15	("4827413"   "4835712"   "4984157"   "4985856"   "5038302"   "5101475"   "5313567"   "5317689"   "5361385"   "5381518"   "5412764"   "5557711"   "5594842"   "5594844"   "5760781").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/22 17:12
S56	8	("4216526"   "4472822"   "4676596"   "4691366"   "4879652"   "4882679"   "4945478"   "5124914").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 10:23
S57	. 19	"5359637"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 10:23
S58	2	("5008947"   "5051904").PN.	US-PGPUB; USPAT; USOCR	OR.	OFF	2005/03/23 11:55
<b>S</b> 59	134	moshfeghi	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 11:55
S60	42	moshfeghi and matching	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 11:55
S61	11	moshfeghi and matching and elastic	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 12:02
S62	478	warping and (increas\$4 or increment\$4) same (voxel or pixel) same value	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 12:04
S63	156	warping and (increas\$4 or increment\$4) same (voxel or pixel) same value and medical	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 12:40
S64	1216	378/4.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 12:40
S65	22	378/4.ccls. and warping	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 12:46
S66	0	378/4.ccls. and warping and mantissa	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 12:46
S67	0	378/4.ccls. and warping and (high\$4 near order near bits)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 12:46
S68	0	378/4.ccls. and warping and pixel near shader	US-PGPUB; USPAT; USOCR	OR .	OFF	2005/03/23 12:47
S69	0	378/10.ccls. and warping and pixel near shader	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 12:47
S70	0	378/10.cds. and warping	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 12:47
S71	4	378/21.cds. and warping	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 12:49
S72	0	378/22.ccls. and warping	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 12:49

S73	4	378/23.cds. and warping	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 13:13
S74 <sub>.</sub>	179	382/285.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 13:24
<b>S75</b>	15	382/285.cds. and warping	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 13:37
<b>S</b> 76	67	back near projection and warping	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 14:30
S77	0	back near projection and warping and pixel near shader	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 14:31
S78	3	warping and pixel near shader	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 14:31
S79	3	warping and (pixel or voxel)near shader .	US-PGPUB; USPAT; USOCR	OR ·	OFF	2005/03/23 14:33
S80	3	warping and (pixel or voxel)near shader and shad\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 14:39
S81	13	warping and (pixel or vertex)near shader and shad\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 14:41
S82	. 3	warping and pixel near shader and shad\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 14:41
S83	11	warping and vertex near shader and shad\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 14:41
S84	66	3d and vertex near shader and shad\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 14:42
S85	33	3d and (pixel same vertex) near shader and shad\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 15:26
S86	288	382/293.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 15:26
S87	28	382/293.ccls. and warping	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 15:26
S88	2	("6289235").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF ·	2005/03/25 13:18
S89	3346	382/128,131,132,285,293.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2005/11/03 17:46

S90	2492	378/4,10,21,23.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 19:25
S91	228	128/922.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 10:48
S92	1110	3D and (warping or mapping) and (reconstruct\$4)and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:31
S93	50	3D and 2D near projection\$2 and (warping or mapping) and (reconstruct\$4)and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:34
S94 ·	. 1	(intensity or luminance) near difference\$2 and 2D and projection near image\$2 and volume near estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:36
<b>S</b> 95	8	(intensity or luminance) near difference\$2 and 2D and image\$2 and volume near estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:48
S96	. 38	(intensity or luminance) near difference\$2 and 2D and image\$2 and volume near (estimat\$3 or calculat\$3 or determin\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 12:02
S97	0	THIERET-scott.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:57
S98	, .	kotlov-valeri.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:58
S99	1	goddard-joseph.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:58
S10 0	0	berman-ari.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:59

S10 1		(intensity or luminance) near difference\$2 and 2D and image\$2 and volume near (estimat\$3 or calculat\$3 or determin\$6) and 3D and linear and back near projecti\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 12:03
S10 2	1	(intensity or luminance) near difference\$2 and 2D and image\$2 and volume near (estimat\$3 or calculat\$3 or determin\$6) and 3D and linear and back near projecti\$3.dm.	US-PGPUB	OR	OFF	2005/11/04 12:04



Day : Friday Date: 11/4/2005

Time: 12:02:01

### **Inventor Name Search Result**

Your Search was:

Last Name = BERMAN

First Name = ARI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10756172	Not Issued	71	01/12/2004	Methods and apparatus for back- projection and forward-projection	BERMAN, ARI P.
11139431	Not Issued	19	05/27/2005	Methods and apparatus for protecting proprietary algorithm implementations intended for execution on graphic processing units (GPUs)	BERMAN, ARI P.
11141992	Not Issued	20	05/31/2005	Methods and apparatus for protecting proprietary algorithm implementations intended for execution on graphic processing units (GPUS)	BERMAN, ARI P.
60624465	Not Issued	20	11/02/2004	Method of reconstructing computed tomography (CT) volumes suitable for execution on commodity central processing units (CPUs) and graphics processors, and apparatus operating in accord with those methods (rotational x-ray on GPUs)	BERMAN, ARI P.
06470402	4599689	150	02/28/1983	CONTINUOUS DATA TRANSFER SYSTEM	BERMAN, ARI P.
06868257	4703449	150	05/28/1986	INTERRUPT DRIVEN MULTI- BUFFER DMA CIRCUIT FOR ENABLING CONTINUOUS EQUENTIAL DATA TRANSFERS	BERMAN, ARI P.
08709254	5940140	150	09/10/1996	BACKING LUMINANCE NON- UNIFORMITY COMPENSATION IN REAL- TIME COMPOSITING SYSTEMS	BERMAN, ARIE

09008270	6134346	150		METHOD FOR REMOVING FROM AN IMAGE THE BACKGROUND SURROUNDING A SELECTED OBJECT	BERMAN, ARIE
09054955	6363526	150		EDGE ENHANCEMENT CORRECTION FOR IMPROVED IMAGE QUALITY	BERMAN, ARIE
<u>09141703</u>	6134345	150		COMPREHENSIVE METHOD FOR REMOVING FROM AN IMAGE THE BACKGROUND SURROUNDING A SELECTED SUBJUECT	BERMAN, ARIE
09317358	6288703	150	05/24/1999	METHOD FOR REMOVING FROM AN IMAGE THE BACKGROUND SURROUNDING A SELECTED SUBJECT BY GENERATING CANDIDATE MATTES	BERMAN, ARIE
10008868	6667774	150	11/02/2001	METHOD AND APPARATUS FOR THE AUTOMATIC GENERATION OF SUBJECT TO BACKGROUND TRANSITION AREA BOUNDARY LINES AND SUBJECT SHADOW RETENTION	BERMAN, ARIE
10370356	6789903	150	02/18/2003	GENERATING AN INHIBIT SIGNAL BY PATTERN DISPLACEMENT	BERMAN, ARIE

Inventor Search Completed: No Records to Display.

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	BERMAN	ARI	Search

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### **Inventor Name Search Result**

Your Search was:

Last Name = GODDARD First Name = JOSEPH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10756172	Not Issued	71		Methods and apparatus for back- projection and forward- projection	GODDARD, JOSEPH
60624465	Not Issued	20		Method of reconstructing computed tomography (CT) volumes suitable for execution on commodity central processing units (CPUs) and graphics processors, and apparatus operating in accord with those methods (rotational x-ray on GPUs)	GODDARD, JOSEPH
06595650	Not Issued	161	04/02/1984	PILLOW	GODDARD, JOSEPHINE L.

Inventor Search Completed: No Records to Display.

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Your Search was:

Last Name = KOTLOV First Name = VALERI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09536836	6625632	150	03/27/2000	METHOD AND APPARATUS FOR SQUARE ROOT GENERATION USING BIT MANIPULATION AND INSTRUCTION INTERLEAVING	KOTLOV, VALERI
09853874	6754684	150	05/11/2001	METHOD AND APPARATUS FOR MEDIAN FILTER ON SIMD ARCHITECTURE DIGITAL DATA PROCESSOR	KOTLOV, VALERI
10190892	Not Issued	93	07/08/2002	METHODS AND APPARATUS FOR BINARY DIVISION USING LOOK-UP TABLE	KOTLOV, VALERI
10756172	Not Issued	71	01/12/2004	Methods and apparatus for back- projection and forward-projection	KOTLOV, VALERI
60192143	Not Issued	159	03/24/2000	Method and apparatus for square root generation using bit manipulation and instruction interleaving	KOTLOV, VALERI M.
60203740	Not Issued	159	05/11/2000	11 4.1	KOTLOV, VALERI MARK
60303559	Not Issued	159	07/06/2001	Fast unsigned char divide methods and apparatus	KOTLOV, VALERI MARK

Inventor Search Completed: No Records to Display.

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### **Inventor Name Search Result**

Your Search was:

Last Name = THIERET First Name = SCOTT

Application#	Patent#	Status			Inventor Name
10756172	Not Issued	71		Methods and apparatus for back- projection and forward-projection	THIERET, SCOTT A.
11129123	Not Issued	30	05/13/2005	Daughter card approach to employing multiple graphics cards within a system	THIERET, SCOTT A.
11139431	Not Issued	19	05/27/2005	Methods and apparatus for protecting proprietary algorithm implementations intended for execution on graphic processing units (GPUs)	THIERET, SCOTT A.
11141992	Not Issued	20	05/31/2005	Methods and apparatus for protecting proprietary algorithm implementations intended for execution on graphic processing units (GPUS)	THIERET, SCOTT A.
60571047	Not Issued	159	05/14/2004	Daughter card approach to employing multiple graphics cards within a system	THIERET, SCOTT A.
60571098	Not Issued	159	05/14/2004	Methods for benchmarking graphics processing units to determine optimum performance	THIERET, SCOTT A.
60575254	Not Issued	159	05/28/2004	Methods and apparatus for protecting proprietary algorithms implementations intended for execution on graphic processing units (GPUs)	THIERET, SCOTT A.
60623411	Not Issued	159		Methods and apparatus for visualizing three-dimensional and higher-dimensional image data sets	THIERET, SCOTT A.
60624465	Not Issued	20		Method of reconstructing computed tomography (CT) volumes suitable for execution on	THIERET, SCOTT A.

				commodity central processing units (CPUs) and graphics processors, and apparatus operating in accord with those methods (rotational x-ray on GPUs)	
60675	5067	Not Issued	20	Method and apparatus for digital image filtering with discrete filter kernels using graphics hardware	THIERET, SCOTT A.

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- #3 ((intensity differences, 2d representation, projection images, volume estimate)<in>metadata)

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